

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re PATENT APPLICATION of

Daniel R. NEAL et al.

Group Art Unit: 2873

Application No. 10/828,550

Confirmation No.: 5453

Filed: 21 April 2004

Examiner: Nicholas Tobergte

For: SYSTEM AND METHOD OF MEASURING AND MAPPING THREE  
DIMENSIONAL STRUCTURES

**RESPONSE TO ELECTION/RESTRICTION REQUIREMENT**

U.S. Patent and Trademark Office  
Customer Service Window, Mail Stop Amendment  
Randolph Building  
401 Dulany Street  
Alexandria VA 22314

Sir:

In response to the Office Action of 9 May 2007,<sup>1</sup> the period for response to which is being extended by the accompanying Petition and Petition Fee through 9 August 2007, Applicant elects the invention of Group II, Claims 18-37, 42-45 and 47, drawn to a system for measuring optical characteristics of an optically transmissive object, and related claims. The election is without traverse.

Respectfully submitted,  
VOLENTINE & WHITT, PLLC



Date: 23 July 2007

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<sup>1</sup> Applicant notes that the Restriction Requirement was mailed twice to Applicant, on 10 April 2007 and 9 May 2007 (see attached copy). Applicant understands that the latter mailing supersedes the former, and therefore Applicant hereby responds to the latter.